Research Group Auditory Neuroscience

- Name: Prof. Jannis Hildebrandt
- Main research areas: central auditory system, sensory processing
- Interested in: principles and mechanisms of auditory computation, functional role of inhibition, auditory brain implants, attention
- Expertise: optogenetics + electrophysiology in awake-behaving animals (mouse), animal psychophysics (mouse), ABR
- Looking for expertise in: Ca²⁺ imaging (in freely moving animals), automated animal tracking/training, connectomics
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